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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT Address to: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	Attorney Docket	AGYT-006
	First Named Inventor	MUELLER, SABINE
	Application Number	09 983,000
	Confirmation No.	7766
	Filing Date	October 17, 2001
	Group Art Unit	1642
	Examiner Name	YU, MISOOK
Title: "USE OF PROTEIN BIOMOLECULAR TARGETS IN THE TREATMENT AND VISUALIZATION OF BRAIN TUMORS"		

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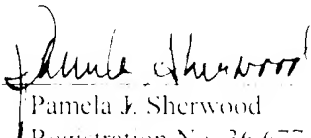
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Respectfully submitted,
BOZICEVIC, FIELD & FRANCIS LLP

Date: September 17, 2003

By: 
Pamela J. Sherwood
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		Huang H, et al., Gene expression profiling of low-grade diffuse astrocytomas by cDNA arrays, Cancer Res., 2000, Vol 60, No 24, pp 6868-74	
		Huang YQ, et al., Identification of a family of alternatively spliced mRNA species of angiotensin-1, Blood, 2000, Vol 95, No 6, pp 1993-9	
		Tangumaran S, et al., Signal transduction via CD44: role of plasma membrane microdomains, Leuk Lymphoma, 1999, Vol 35, No 5-6, pp 455-69	
		Jaworski DM, et al., Intracranial injury acutely induces the expression of the secreted isoform of the CNS-specific hyaluronan-binding protein BEHAB/brevican, Exp Neurol, 1999, Vol 157, pp 327-37	
		Jin KL, et al., Vascular endothelial growth factor: direct neuroprotective effect in in vitro ischemia, Proc Natl Acad Sci U S A, 2000, Vol 97, No 18, pp 10242-7	
		Him I, et al., Molecular cloning, expression, and characterization of angiotensin-related protein: angiotensin-related protein induces endothelial cell sprouting, J Biol Chem, 1999, Vol 274, No 37, pp 26523-8	
		Hobayashi T, et al., The tetraspanin CD63 links cycles between endocytic and secretory compartments in human endothelial cells, Mol Biol Cell, 2000, Vol 11, No 5, pp 1829-43	

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		Koochekpour S, et al. Hyaluronic acid/CD44H interaction induces cell detachment and stimulates migration and invasion of human glioma cells in vitro, Int J Cancer 1995, Vol. 63, No. 3, pp 450-4	
		Lai A, et al. A public database for gene expression in human cancers, Cancer Res 1999, Vol. 59, No. 21, pp 5403-7	
		Lamszus K, et al. Scatter factor/hepatocyte growth factor (SF/HGF) content and function in human gliomas, Int J Dev Neurosci 1999, Vol. 17, No. 5-6, pp 517-30	
		Lee CC, Yamada KM. Identification of a novel type of alternative splicing of a tyrosine kinase receptor. Juxtamembrane deletion of the c-met protein kinase C serine phosphorylation regulatory site, J Biol Chem. 1994, Vol. 269, No. 30, pp 19457-61	
		Lokker NA, et al. Mutational analysis and molecular modeling of the N-terminal kringle-containing domain of hepatocyte growth factor identifies amino acid side chains important for interaction with the c-Met receptor, Protein Eng. 1994, Vol. 7, No. 7, pp 895-903	
		Lutz EM, et al. Domains determining agonist selectivity in chimeric VIP2 (VPAC2)/PACAP (PAC1) receptors Br J Pharmacol, 1999, Vol. 128 No 4, pp 934-40	
		Maecker HT, et al. The tetraspanin superfamily: molecular facilitators, FASEB J., 1997, Vol. 11, No. 6, pp 428-42	
		Mark MR, et al. Expression and characterization of hepatocyte growth factor receptor-IgG fusion proteins. Effects of mutations in the potential proteolytic cleavage site on processing and ligand binding, J Biol Chem, 1992, Vol. 267, No. 36, pp 26166-71	
		Matthews RT, et al. Brain-enriched hyaluronan binding (BEHAB)/brevicin cleavage in a glioma cell line is mediated by a disintegrin and metalloproteinase with thrombospondin motifs (ADAMTS) family member J Biol Chem 2000, Vol. 275, No. 30, pp 22695-703	
		Monaghan M, et al. Epidermal growth factor up-regulates CD44-dependent astrocytoma invasion in vitro, J Pathol, 2000, Vol. 192, No. 4, pp 519-25	
		Moriyama T, et al. Simultaneous up-regulation of urokinase-type plasminogen activator (uPA) and uPA receptor by hepatocyte growth factor/scatter factor in human glioma cells, Clin Exp Metastasis, 1999, Vol. 17, No. 10, pp 873-9	
		Nagasaka S, et al. Alternative RNA splicing of the hyaluronic acid receptor CD44 in the normal human brain and in brain tumors, J Neurosurg, 1995, Vol. 82, No. 5, pp 858-63	
		Naldini L, et al. The tyrosine kinase encoded by the MET proto-oncogene is activated by autophosphorylation, Mol Cell Biol 1991, Vol. 11, No 4, pp 1793-903	

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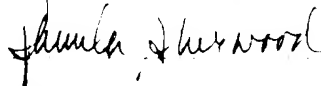
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